Application No.: 10/589,237 Amendment
Art Unit: 1793 Attorney Docket No.: 062891

AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions of claims in the application.

1. (Currently amended): A R-Fe-B base rare earth permanent magnet material consisting of, in percents by weight,

- R 25 to 45 wt%,
- Co 0.1 to 4.5 wt%,
- B 0.8 to 1.4 wt%,
- Al 0.05 to 3.0 wt%,
- Cu 0.02 to 0.5 wt%,
- M 0.03 to 0.5 wt%,
- C 0.01 to 0.5 wt%,
- O 0.05 to 3.0 wt%,
- N 0.002 to 0.1 wt%,
- F 0.001 to 2.0 wt%,

with the balance of Fe and incidental impurities, wherein R is at least one element selected from the group consisting of Nd, Pr, Dy, Tb and Ho, and M is at least one element selected from the group consisting of Zr, Hf, Ti, [[Cr,]] Nb, Mo, Si, Sn, Zn, V, W and Cr,

said magnet material comprising a R-O-F compound which is localized at triple points in the magnet.

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2. (Original): The R-Fe-B base rare earth permanent magnet material of claim 1, having a F content of 0.005 to 1.5 wt%.

3. (Original): The R-Fe-B base rare earth permanent magnet material of claim 2, having a F content of 0.008 to 1.0 wt%.

4. (New): The R-Fe-B base rare earth permanent magnet material of claim 1, having a F content of 0.03 to 1.9 wt%.

5. (New): The R-Fe-B base rare earth permanent magnet material of claim 1, having a F content of 0.12 to 1.2 wt%.

6. (New): The R-Fe-B base rare earth permanent magnet material of claim 1, having a N content of 0.008 to 0.1 wt%.